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LOC	DIST
E	B

REVISIONS

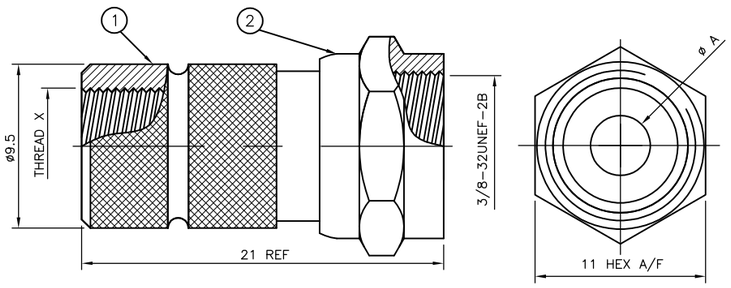
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-11-005033	31MAR11	RK	HMR
	B2	REVISED PER ECO-11-021281	28OCT11	TITAN	MARTIN
	C	REVISED PER ECR-12-013598	16JAN2013	GG	MY

NOTES

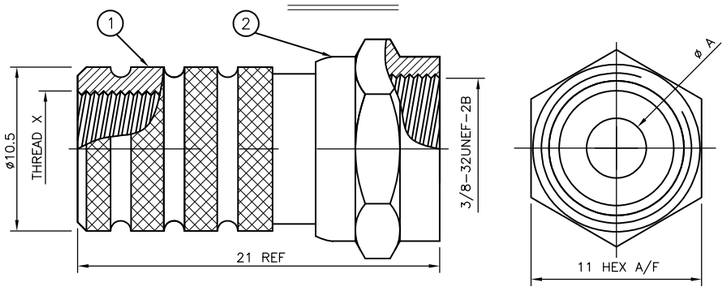
1. SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
2. 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
3. Ni PLATING
4. FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE
5. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED

	THREAD X	A	CABLE GROUPS	PART NO.
	M8	5.60	CT125	5-1814822-7
OBSOLETE	~~M8~~	~~5.60~~	~~CT125~~	~~5-1814822-6~~
	M7	4.90	CT100	5-1814822-5
OBSOLETE	~~M7~~	~~4.90~~	~~CT100~~	~~5-1814822-4~~
	M9	4.90	RG6/U	5-1814822-3
OBSOLETE	~~M9~~	~~4.90~~	~~RG6/U~~	~~5-1814822-2~~
	1/4-20UNC-2B	3.90	RG59B/U, 62A/U, 140/U, 210/U, URM90, Belden 9291, 9291, KX6A, KX25, KX52, KX53	5-1814822-1
OBSOLETE	~~1/4-20UNC-2B~~	~~3.90~~	~~RG59B/U, 62A/U, 140/U, 210/U, URM90, Belden 9291, 9291, KX6A, KX25, KX52, KX53~~	~~5-1814822-0~~
	DIMENSIONS			

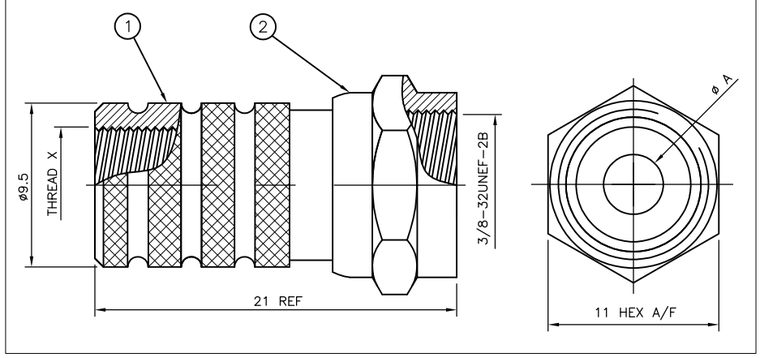
VIEW I



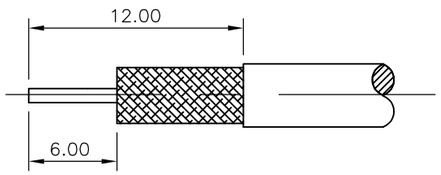
VIEW II



VIEW III



RECOMMENDED
CABLE STRIPPING DIM'S



NOTE

AFTER PREPARING CABLE AS SHOW ROLL BRAID BACK OVER CABLE BEFORE TWISTING CONNECTOR ON.

VIEW III		VIEW III		VIEW II		VIEW I				
	OBSOLETE		OBSOLETE		OBSOLETE		OBSOLETE			
1	1	1	1	1	1	1	1	ZINC ALLOY (3)	COUPLING NUT	2
1	1	1	1	1	1	1	1	BRASS (3)	BODY	1
5--7	5--6	5--5	5--4	5--3	5--2	5--1	5--0	MATERIAL	DESCRIPTION	ITEM
(2)	(1)	(1)	(2)	(2)	(1)	(1)	(2)			
QUANTITY PER ASSY								PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.1
4 PLC	± –
ANGLES	± 5°

MATERIAL: SEE TABLE

FINISH: –

DWN ANSON MA 14FEB09
CHK RITA ZUO 14FEB09
APVD BOB ZHAO 14FEB09
PRODUCT SPEC 108-112000
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME: F TYPE STR PLG T/O – –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1814822	–

CUSTOMER DRAWING

SCALE	SHEET	REV
NTS	1 OF 1	C